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**FACSIMILE COVER SHEET**

**To:** Examiner Bryce P. BONZO  
 Group Art Unit 2114  
 Commissioner for Patents  
 PO Box 1450  
 Alexandria, CA 22313-1450  
 Facsimile No. (703) 872-9306

**Re:** Application No. 09/924,955  
 U.S. Non-Provisional Patent Application for  
 DIAGNOSIS OF LINK FAILURES IN A NETWORK  
 Filing Date: August 8, 2001  
 Inventors: Una QUINLAN  
Our File No. TC-04-05

From: Kuni Oh, Esq.  
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Pages: 18 (Including Cover Sheet)

Date: January 10, 2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 10 2005

In re Patent Application of ) Group Art Unit: 2114  
 )  
 Una QUINLAN ) Examiner: Bryce P. BONZO  
 )  
 Appln. No. 09/924,955 ) AMENDMENT TRANSMITTAL  
 )  
 Filed: August 08, 2001 )  
 ) Customer No. 30349  
 For: DIAGNOSIS OF LINK FAILURES IN )  
 A NETWORK ) Jackson & Co., LLP  
 ) 6114 La Salle Ave., # 507  
 ) Oakland, CA 94611-2082

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 Trademark Office, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,  
 Attention Examiner Bryce P. BONZO, Group Art Unit 2114 at  
 Fax No. (703) 872-9306

on January 8, 2005

Seong-Kun Oh

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir: Enclosed herewith please find the following papers:

1. Amendment Transmittal (in duplicate);
2. Amendment in Response to Office Action Mailed September 08, 2004;
3. Petition for a One-month extension of time (in duplicate);
4. Copy of Executed Revocation of Power of Attorney with New Power of Attorney and Change of Address, and Statement under 37 CFR 3.73(b) as filed on January 7, 2005;
5. Certificate of Transmission (in duplicate); and
6. Deposit Account Authorization (in duplicate)

Respectfully submitted,

JACKSON & CO., LLP

By:

Seong-Kun Oh

Registration No. 48,210  
 Attorneys for Applicant(s)

January 10, 2005  
 (Date)

(TC-04-05)

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By:

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Registration No. 48,210

**Attorneys for Applicant(s)**

Attorney Docket No. TC-04-05

PATENT

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on January 10, 2005

Seong-Kun Oh

**AMENDMENT**

Dear Sir:

Responsive to the Office Action dated September 08, 2004, please amend the subject patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.